## JURISDICTIONAL DETERMINATION

U.S. Army Corps of Engineers

**DISTRICT OFFICE:** NWO FILE NUMBER: 200590201

FILE N	UMBER:	200590201							
Sta Cor Cer Ap Nar	te: unty: nter coordi proximate	est waterwa	e (latitude/le (parcel) re	ongitude viewed, i ellowmu	including	45-13-22.0 // 111 22 42.5 (NAD 27) uplands: 10 acres.			
		AL DETER Desktop d Site visit(s	leterminatio		$\boxtimes$	Date: July 21, 2005 Date(s): July 28, 2005			
Jui	risdictiona	ıl Determin	nation (JD)	:					
	United S		or "navigab			☐ there appear to be (or) ☐ there appear to be no "waters of the nited States" on the project site. A preliminary JD is not appealable			
	Approved JD – An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply:								
	☐ <i>There are</i> "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:								
						efined by 33 CFR part 328 and associated guidance) within the ll area: 0.63 ac.			
	⊠ There			ipported		te waters or wetlands" within the reviewed area. NCC/Migratory Bird Rule Information Sheet for Determination of No			
BASIS (	OF JURIS	SDICTION	AL DETE	RMINA'	TION:				
A.	The pres	ence of wat	ers that are	subject t	o the ebb	vigable waters of the United States": and flow of the tide and/or are presently used, or have been used in tinterstate or foreign commerce.			
B.	(1) The printerstate (2) The printerstate (3) The printerstate (3) The printerstate (3) The printerstate (4) Important (4) Important (5) The printerstate (5	presence of e or foreign presence of presence of s, wetlands, on of which which are or from which which are of coundments of presence of	waters, who commerce, interstate wo other water sloughs, proceeding the could affer could be unfish or she or could be of waters of a tributary territorial s	ich are cu, including vaters incurs such as rairie potlect interst used by in llfish are used for herwise cu to a water eas.	urrently using all water all water all water at the community and or could industrial defined as a ridentification.	s "waters of the United States": sed, or were used in the past, or may be susceptible to use in ers which are subject to the ebb and flow of the tide. terstate wetlands. e lakes, rivers, streams (including intermittent streams), mudflats, t meadows, playa lakes, or natural ponds, the use, degradation or herce including any such waters (check all that apply): or foreign travelers for recreational or other purposes. be taken and sold in interstate or foreign commerce. I purposes by industries in interstate commerce. s waters of the US. ed in (1) – (4) above. vaters of the US, except for those wetlands adjacent to other wetlands.			

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination:

Late	eral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)  Ordinary High Water Mark indicated by:  clear, natural line impressed on the bank the presence of litter and debris changes in the character of soil destruction of terrestrial vegetation shelving other:  High Tide Line indicated by:  oil or scum line along shore objects fine shell or debris deposits (foreshore) physical markings/characteristics tidal gages other:
	Mean High Water Mark indicated by:  ☐ survey to available datum; ☐ physical markings; ☐ vegetation lines/changes in vegetation types.  Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:
	Morrison Maierle, Inc.
Basi	The reviewed area consists entirely of uplands. Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:  Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3. Artificially irrigated areas, which would revert to upland if the irrigation ceased. Artificial lakes and ponds created by excavating and/or diking dry land to collect and
	retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.  Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.  Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR
	328.3(a).  Isolated, intrastate wetland with no nexus to interstate commerce.  Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:
	<ul><li>Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:</li><li>Other (explain):</li></ul>
	EEVIEWED FOR JURSIDICTIONAL DETERMINATION (mark all that apply):  Maps, plans, plots or plat submitted by or on behalf of the applicant.  Data sheets prepared/submitted by or on behalf of the applicant.  This office concurs with the delineation report, dated March 2005, prepared by (company): Morrison Maierle, Inc.  This office does not concur with the delineation report, dated , prepared by (company):  Data sheets prepared by the Corps.  Corps' navigable waters' studies:
	U.S. Geological Survey Hydrologic Atlas: U.S. Geological Survey 7.5 Minute Topographic maps: U.S. Geological Survey 7.5 Minute Historic quadrangles: U.S. Geological Survey 15 Minute Historic quadrangles: U.S. Geological Survey 15 Minute Historic quadrangles: USDA Natural Resources Conservation Service Soil Survey: National wetlands inventory maps: State/Local wetland inventory maps: FEMA/FIRM maps (Map Name & Date): 100-year Floodplain Elevation is: (NGVD) Aerial Photographs (Name & Date): Other photographs (Date): Advanced Identification Wetland maps: Site visit/determination conducted on: July 28, 2005 Applicable/supporting case law: Other information (please specify):

<sup>&</sup>lt;sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>&</sup>lt;sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

## INFORMATION SHEET

DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE:				NWO						
FILE NUMBER:				20059020	1					
REGULATORY PROJECT MANAGER:				Pet	e Schendel_		Date:August 3, 2005_			
PROJECT REVIEW/DETERMINATION COMPLETE					he office _\text{Y} the project s		Date: August 3, 2005 Date: July 28, 2005			
PROJECT LOCATION INFO	DRMATIO	ON:								
State: County: Center coordinates of Approximate size of Name of waterway o	site/prope	erty (inclu				Mad _45-13- 10	na lison 22.0 // 111- Ac Madison	- 22- 42.5	-	
SITE CONDITIONS:										
Type of aquatic resource <sup>1</sup>	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown	
Lake										
River										
Stream										
Dry Wash										
Mudflat										
Sandflat										
Wetlands										
Slough										
Prairie pothole										
Wet meadow	X									
Playa lake										
Vernal pool										
Natural pond										
Other water (identify type)										
<sup>1</sup> Check appropriate boxes that be jurisdictional aquatic resource are		type of iso	lated, non-	-navigable, ir	itra-state wat	er present an	d best estima	ite for size of	non-	

Migratory Bird Rule Factors <sup>1</sup> :	If Known		If Unknown			
			Use Best Professional Judgment			
	Yes	No	Predicted	Not Expected to	Not Able To Make	
			to Occur	Occur	Determination	
Is or would be used as habitat for birds protected by		X				
Migratory Bird Treaties?						
Is or would be used as habitat by other migratory birds that		N				
cross state lines?						
Is or would be used as habitat for endangered species?		N				
Is used to irrigate crops sold in interstate commerce?		N				
<sup>1</sup> Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated,						
non-navigable, intra-state aquatic resource area.						

TYPE OF DETERMINATION:	Preliminary	Or	Approved X	Z

ADDITIONAL INFORMATION SUPPORTING NJD (e.g., discussion may include information reviewed to assess potential navigation or interstate commerce connections - 1 to 3 paragraphs): wetland meadow approximately 400 feet to nearest stream or WUS